

Mohammed Afrin

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Kerala, India

About Me

A BSc Computer Science graduate with expertise in Web Development and Programming. Skilled in building user-friendly websites, enhancing digital engagement, and optimizing performance. Always eager to learn and adapt to new trends.

H Skills

Management Skills

Creativity

Programming

Problem-Solving

Critical Thinking

Leadership

Web Development

Team Collaboration

Education

Bachelor of Science Computer Science 2021 - 2024 *Calicut University*

Graduated with **First Class** honors, demonstrating strong academic performance and a deep understanding of computer science principles. Proficient in software development, data structures, algorithms, and web technologies.

High School – Biology Science Kerala State

2019 - 2021

Completed with **81% marks,** showcasing a strong foundation in biological sciences and analytical skills. Demonstrated excellence in academics with a keen interest in scientific studies.



Experience

Freelance Web Developer

Sept 2024 - Feb 2025

Designed and developed websites tailored to client needs, ensuring responsive layouts and user-friendly interfaces. Managed project requirements, provided technical support, and optimized web performance for better user experience.

- Designed and developed responsive websites tailored to client needs, ensuring user-friendly interfaces.
- Built and optimized webpages using HTML, CSS, JavaScript, and Bootstrap for modern and interactive designs.
- Implemented cross-browser compatibility and mobile-first design for enhanced accessibility and performance.
- Conducted testing and debugging to ensure seamless functionality and optimal user experience.



Projects

Glass Solutions - Freelance

I built the Glass Solutions website using HTML, CSS, JavaScript, and Bootstrap, ensuring a responsive and user-friendly design. I utilized Bootstrap for layout structuring, CSS for styling, and JavaScript for interactive elements, creating a seamless and visually appealing user experience.

- Developed a fully responsive website using HTML, CSS, JavaScript, and Bootstrap for a smooth user experience.
- Implemented interactive elements and mobile-first design to enhance accessibility and engagement.

Library Management System - Academic Project

Developed a Library Management System using PHP, MySQL, HTML, CSS, and JavaScript to manage library resources and user activities efficiently. The system allows users to search, borrow, and return books, while admins can track inventory and user activity.

 Developed a secure user login and registration system with session management using PHP and MySQL, and designed a real-time shopping cart with checkout functionality.

E-Commerce Platform - Personal Project | Self Learning

Developed a full-featured E-Commerce platform using the MERN stack (MongoDB, Express.js, React.js, and Node.js) to provide a seamless shopping experience with real-time product updates and secure payment integration.

- Developed a dynamic e-commerce platform using MERN stack with secure user authentication using JWT and bcrypt, and realtime product updates with Stripe-integrated checkout.
- Designed an admin dashboard for product and order management, implemented lazy loading, and optimized state management using Redux.